

What is claimed is:

1. A voice synthesis apparatus for analyzing characters including a symbol character and for outputting the characters by voice synthesis, comprising:

a first detection module that detects a paragraph section having a repetition of a plurality of kinds of a symbol based on a character column in one line; and

a voice synthesis module for performing voice synthesis for a rest of character column deleting the symbol character column interval from the character line.

2. A voice synthesis apparatus according to claim 1, wherein said paragraph section character column is comprised of a character column pattern in which a pattern of one unit is repeated at a plurality of times as definition of m-symbol column constituted by n-kind of symbol as one unit.

3. A voice synthesis apparatus according to claim 1, wherein said paragraph section character column is comprised of a special one kind of symbol of the n-kind of symbol is added to the last of a character column in which a pattern of one unit is repeated at a plurality of times as definition of m symbol column constituted by n-kind of symbol as one unit.

4. A voice synthesis apparatus for analyzing characters including a symbol character and for outputting the characters by voice synthesis, comprising:

a first detection module that detects symmetry of a row of a symbol character column based on a character column in one line; and

a voice synthesis module for performing voice synthesis for a rest of character column deleting the symbol character column interval from the character line when said detection module detects symmetry of a row of a symbol character column.

5. A voice synthesis apparatus according to claim 4, wherein a symbol character column detected by said detection module is a symbol of which a pair of symbols at symmetrical positions in a symbol column of symmetry shape is the same.

6. A voice synthesis apparatus according to claim 5, wherein a count module for counting up is provided when a pair of symbols at symmetrical positions is the same and a row of characters to be deleted when said count value is a predetermined value or more.

7. A voice synthesis apparatus according to claim 4, wherein said detection module detects symmetry of a row of symbol character columns, in addition to this, a symbol character column interval composed of the symbol column to be deleted when a predetermined symbol shaped symbol is identified and a pair of symbol shaped symbol is at a symmetrical position.

8. A voice synthesis apparatus according to claim 7, wherein a count module for totaling is provided at every a pair of symbols at symmetrical positions being the same is detected and for totaling at every predetermined symmetry shaped symbol is detected; and
a character column to be deleted is judged when a count value is a predetermined value or more.